

This is an electronic appendix to the paper by Burg *et al.* 2003 Unravelling dispersal patterns in an expanding population of a highly mobile seabird, the northern fulmar (*Fulmarus glacialis*). *Proc. R. Soc. Lond. B* **270**, 979–984. (DOI 10.1098/rspb.2002.2322.)

Electronic appendices are refereed with the text. However, no attempt is made to impose a uniform editorial style on the electronic appendices.

### Electronic appendix A

Variable sites from 299 bp of aligned control region sequences from 115 fulmars. Sequence identity to Coq2 is indicated by ‘.’, and mixed bases by either R=A/G or Y=C/T. Haplotypes found in more than one bird are assigned a letter and the number of samples from each site are shown along with haplotype diversity estimates for each population.

	Variable sites	Coq	Far	Ice	Shet	Ai1	Ire	StK
Coq2	111111111111122222222222222222							
Coq3	ATTGATTGGTTAAAGCTAGAAGGGGGCAACGGTGGG							
Coq7	.....G.G.R.....GT							
Coq11	.....CA.....G.G.....T.G.A.							
C	.....GRG.....G.A.							
Far3	.....A.....G.G.A.R.G.A.							
Far12	.....G.G.GR.....G.A.							
Far20	.....C.....G.G.GA.....G.A.							
Ice2	.....C.....G.....G.G.....T.G.A.C...							
Ice3	.....A.....G.G.....T.G.A.....T.G.A.....							
Ice4	.....GG.....G.G.....T.GTA.....A							
Ice8	.....GG.....G.G.A.....G.A.....							
Ice10	.....G.....G.G.....T.GTA.....A							
Ice12	.....C.....GAG.....G.ACC.....							
Shet1	.....CG.G.....T.G.A.....							
Shet6	.....C.....G.G.....G.A.....							
Shet14	.....C.....G.GG.....T.G.A.....							
Ai12	.....C.....G.G.....T.G.A.....							
Ai16	.....C.....G.G.....G.A.....							
Ai19	.....R.....G.G.....G.A.....							
Ire1	.....R.....A.....G.G.....AR.....T.G.A.....							
Ire5	.....G.G.....G.A.....A.....							
Ire6	.....A.....							

